

### Amendments of the Specification

On pages 6 and 7, please replace Paragraph [0022] with the following replacement Paragraph [0022]:

[0022] If the two outer inductors have two different numbers of turns  $n_1$  and  $n_2$  and the center inductor has a number of turns  $n_c$ , then one output signal will have a time-varying voltage amplitude which will be proportional to  $[[n_c/n_c]] \frac{n_1}{n_c}$  times the current amplitude of the input signal (this can be a fraction or a multiple depending on the relative values of  $n_1$  and  $n_c$ ), and the other output signal will have a time-varying voltage amplitude which will be proportional to  $n_2/n_c$  times the current amplitude of the input signal (this can be a fraction or a multiple depending on the relative values of  $n_2$  and  $n_c$ ). Once again, the distribution of the total current between the two output signals will depend on the loads to which the signals are applied.